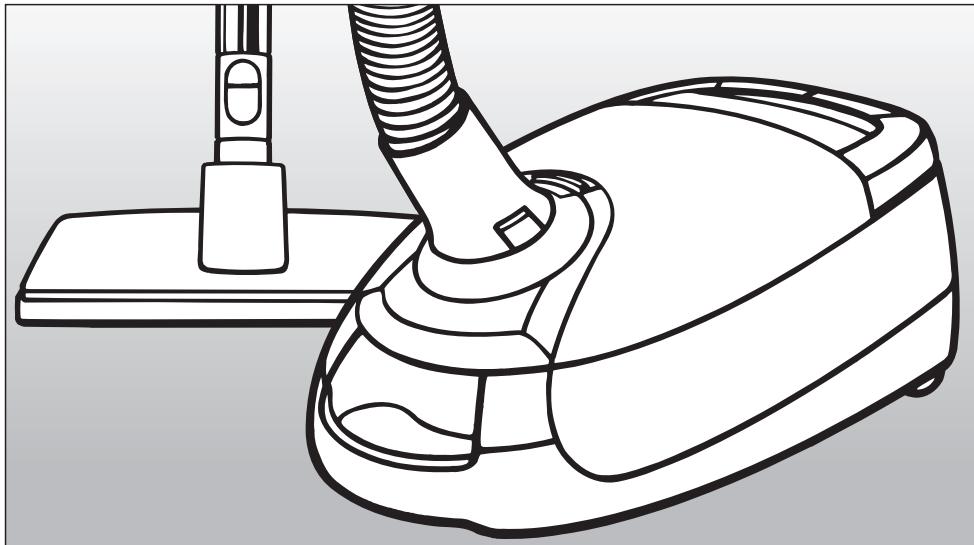


Operating instructions



Vacuum cleaners

To avoid the risk of accidents or damage to the appliance, it is **essential** to read these instructions before using it for the first time.

These operating instructions apply to standard models S 5211 - S 5781 as well as to other S 5000 vacuum cleaners which are distinguished by names rather than numbers.

en - GB

HS11

M.-Nr. 07 914 980

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Caring for our environment

Disposal of packing material

The packaging is designed to protect the vacuum cleaner from damage during transportation. The packaging materials used are selected from materials which are environmentally friendly for disposal and should be recycled.

Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of babies and young children. Danger of suffocation.

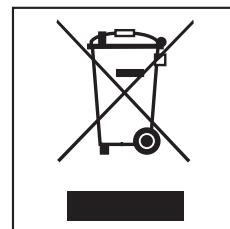
Disposing of the dustbag and filters

These are made from environmentally friendly materials. The filters can be disposed of with the normal household waste. The dustbag can also be disposed of in this way if it has been used exclusively for general household dust.

Disposing of your old appliance

Before disposing of your old appliance remove the dustbag and all the filters and dispose of them with your normal household waste.

Electrical and electronic appliances often contain materials which, if handled or disposed of incorrectly, could be potentially hazardous to human health and to the environment. They are, however, essential for the correct functioning of your appliance. Please do not therefore dispose of it with your household waste.



Please dispose of it at your local community waste collection/recycling centre, or contact your dealer for advice.

Ensure that it presents no danger to children while being stored for disposal.

Description of the appliance



The illustration shows the maximum number of features available on these Miele vacuum cleaners.

Certain models are supplied as standard with the following accessories which are not illustrated on this page. These floorheads and brushes are supplied with their own operating instructions

- Electrobrush
- Turbobrush
- Classic Allergotec floorhead

Description of the appliance

- ① Handle (some models have an air inlet valve in the handle)*
- ② Suction power selector + / -*
- ③ Stand-by button for pauses in vacuuming*
- ④ LED*
- ⑤ Release button
- ⑥ Telescopic or triscopic tube*
- ⑦ Release buttons for the telescopic tube*
- ⑧ Connection socket
- ⑨ Socket for Electrobrush*
- ⑩ Dust compartment release button
- ⑪ Dust compartment filter (for motor protection)
- ⑫ Dustbag
- ⑬ Floorhead*
- ⑭ Carrying handle
- ⑮ Electrobrush socket cover holder
- ⑯ Parking attachment (on both sides of vacuum cleaner)
- ⑰ Exhaust filter*
- ⑱ Foot switch for automatic cable rewind
- ⑲ Suction power selector*
- ⑳ Mains cable
- ㉑ Exhaust filter change indicator (Re-set button)*
- ㉒ Overheating warning light  *
- ㉓ Parking system
- ㉔ Stand-by indicator*
- ㉕ On/Off foot control ①
- ㉖ Release button for accessories compartment
- ㉗ Dustbag change indicator

Those features marked * depend on the model, and may vary or not be available on your model.

Warning and Safety instructions

This vacuum cleaner meets statutory safety requirements. Improper use can, however, lead to personal injury and damage to property.

To avoid the risk of accidents and damage to the vacuum cleaner, please read these instructions carefully before using it for the first time. They contain important information on its safety, operation and maintenance.

Keep these instructions in a safe place and ensure new users are familiar with the content. Pass them on to any future owner.

Always disconnect the vacuum cleaner from the mains supply when you have finished using it, before changing over accessories, as well as for maintenance work and cleaning. Switch it off at the wall socket and unplug it.

Correct application

- ▶ This vacuum cleaner is not designed for commercial use. It is intended for use in domestic households and for use in similar working and residential environments.
- ▶ The vacuum cleaner is not intended for outdoor use.
- ▶ The vacuum cleaner must only be used for domestic household purposes to vacuum dry floor surfaces. Do not use on people or animals. Any other usage, modification or alteration is not supported by the manufacturer and could be dangerous.
- ▶ This appliance can only be used by people with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, if they are supervised whilst using it, or have been shown how to use it correctly by a person responsible for their safety.

Safety with children

- ▶ This vacuum cleaner is not a toy! To prevent the risk of injury, do not let children play with the appliance or its controls.
- ▶ Children 8 years and older may use, clean or maintain the vacuum cleaner without adult supervision only if they have been shown how to do so in a safe way and understand the hazards involved.
- ▶ Children under 8 years of age must be kept away from the appliance unless they are constantly supervised.
- ▶ Models with radio controls on the handle: Keep batteries out of the reach of children.

Technical safety

- ▶ Ensure that the connection data on the data plate (voltage and frequency) match the mains electricity supply exactly.
- ▶ Before using the vacuum cleaner, check for any visible signs of damage. Do not use a damaged appliance.
- ▶ The plug must be fitted with a 13 A fuse (UK).
- ▶ While the vacuum cleaner is under guarantee, repairs should only be undertaken by a service technician authorised by Miele. Otherwise the guarantee will be invalidated.
- ▶ Do not pull or carry the appliance by the cable, and be careful not to damage the cable when withdrawing the plug from the socket. Keep the cable away from sharp edges and do not let it get squashed, for example, under a door.
Avoid running the vacuum cleaner over the cable. This could damage the cable, plug or socket.
The appliance must not be used if any of these have suffered damage.

Warning and Safety instructions

- ▶ Do not use the vacuum cleaner if the cable is damaged. If the cable is damaged it must be replaced together with a complete cable rewind. For safety reasons this work must be done by the Miele Service Department or a Miele authorised service technician.
- ▶ The socket on the vacuum cleaner (depending on model) must only be used for the Miele Electrobrush specified for use with this appliance.
- ▶ When vacuuming especially fine dust, e.g. sawdust, sand, plaster, flour, talcum powder etc., electrostatic charges build up naturally. Under certain conditions these charges will be released. To avoid the unpleasant effects of these discharges, a metal inlay has been incorporated into the underside of the handle. Please make sure that you keep your hand in constant contact with this metal strip during vacuuming.
- ▶ Do not let the vacuum cleaner get wet. Clean only with a dry cloth or slightly damp cloth when disconnected from the mains supply.
- ▶ Repairs should only be carried out by a Miele authorised service technician. Repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held liable for unauthorised work.

Correct use

- ▶ Floor attachments, accessories and tubes must not be used at head level to avoid the risk of injury, e.g. to eyes and ears.
- ▶ To avoid the risk of damage, do not use the vacuum cleaner without the dustbag, dust compartment filter and exhaust filter in place.
- ▶ If the dustbag is not fitted correctly, the dust compartment cover does not normally close. Do not force it.
- ▶ Do not vacuum up anything which has been burning or is still glowing e.g. cigarettes, ashes or coal, whether glowing or apparently extinguished.

Warning and Safety instructions

- ▶ Do not vacuum up any water, liquid or damp dirt. Wait until any freshly cleaned or shampooed carpets or floor coverings are completely dry before attempting to vacuum.
- ▶ Do not vacuum toner dust. Toner, such as that used in printers and photocopiers, can conduct electricity.
- ▶ Do not vacuum up any inflammable or combustible matter or gases and do not vacuum in areas where such substances are stored.
- ▶ Important information on the handling of batteries (for models with radio controls on the handle):
 - Do not short circuit or recharge batteries, or throw them into a fire.
 - Disposing of batteries: Remove the batteries from the radio control handle and dispose of them in your recycling bin. Do not dispose of them with the normal household waste.

Accessories

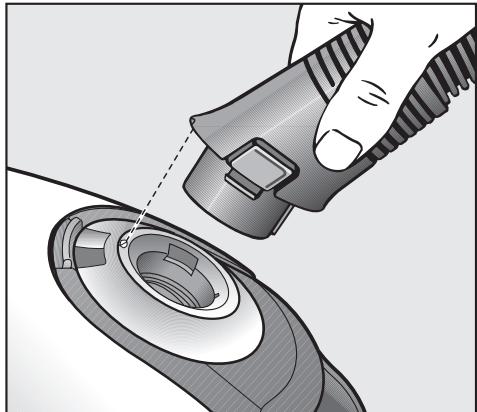
- ▶ To avoid the risk of injury when vacuuming with a Miele Electrobrush or Turbobrush, do not touch the rotating roller brush.
- ▶ The Miele Electrobrush is a motor driven accessory for use only with Miele vacuum cleaners. The vacuum cleaner must not be used with an electrobrush produced by another manufacturer.
- ▶ It is not advisable to vacuum directly with the handle, i.e. without an accessory attached, as the rim could get damaged and you could hurt yourself on sharp edges.
- ▶ Only use genuine dustbags, filters, accessories and optional accessories with the "Original Miele" logo on them. This will ensure optimum performance of the appliance throughout its life.

The manufacturer cannot be held liable for damage caused by incorrect use or operation or by non-compliance with these Warning and Safety instructions.

Preparing for use

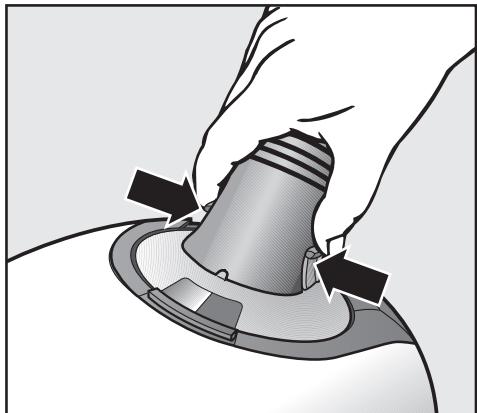
Attaching the suction hose

- Insert the hose connector into the socket until it clicks into position. To do this, line up the guides on the two pieces.



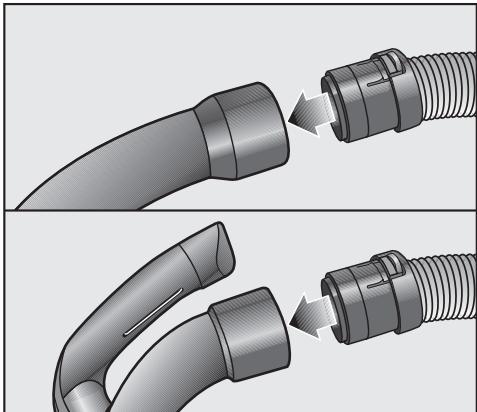
Removing the suction hose from the cleaner

- Press the release buttons at the side of the hose connector, and lift the hose from the socket.



Connecting the handle to the suction hose

- Insert the suction hose into the handle until it clicks into position.

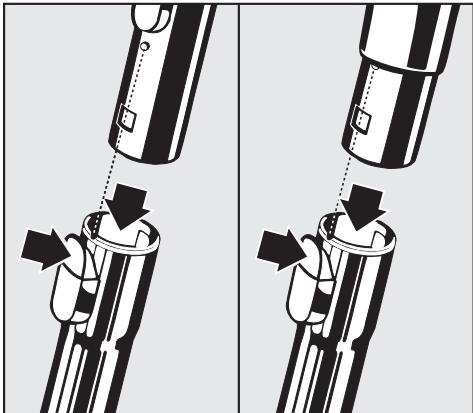


Connecting the handle to the suction tube

- Insert the handle into the suction tube until it clicks into position. To do this, line up the guides on the two pieces.
- To release the handle from the suction tube, press the release button and pull the handle away from the suction tube.

Your vacuum cleaner is fitted with one of the following telescopic tubes, depending on the model:

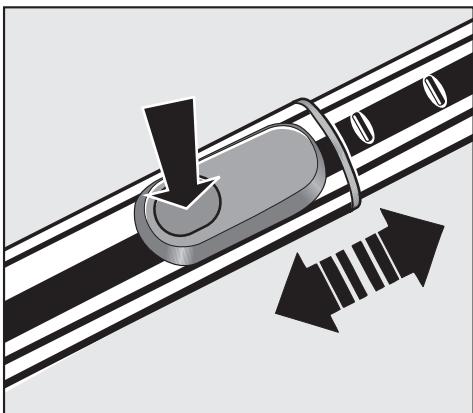
- Telescopic tube
- Triscopic tube



Adjusting the telescopic suction tube

One part of this telescopic tube is packed inside the other and can be adjusted to suit your height for comfortable vacuum cleaning.

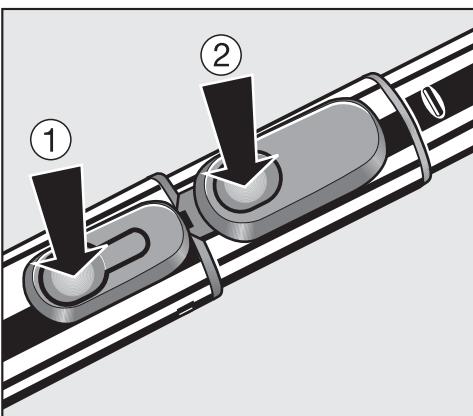
- Press the telescopic tube release button to release the tubes and adjust to the required height.



Adjusting the triscopic suction tube

The triscopic tube has three sections. Two sections are packed together inside a third outer tube.

- Press the release button (see arrow ①) to release the lower tube and pull it right out until it clicks. Press the button again when you want to retract the tube. The tube will click into place.
- Press release button ② to release the tubes and adjust to the required height.



Preparing for use

Fitting the standard floorhead

- Push the suction tube into the floorhead and turn it clockwise or anti-clockwise until it clicks into position.
- To release the floorhead from the suction tube, press the release button (see arrow) and pull the suction tube away from the floorhead.

The floorhead can be used for all normal cleaning of carpets and rugs. It can also be used with the brush protruding to vacuum hard flooring. For hard flooring, such as stone and parquet, we recommend using one of the special Miele floor brushes (see "Optional accessories").

It is important to observe the flooring manufacturer's cleaning and care instructions.

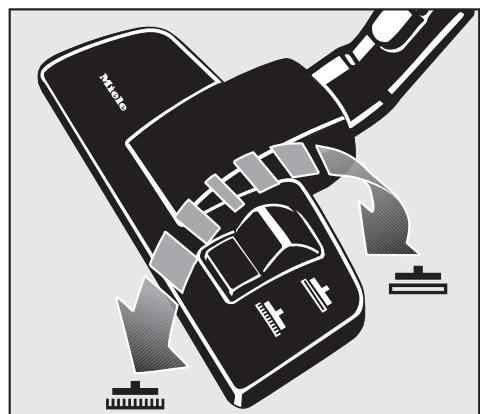
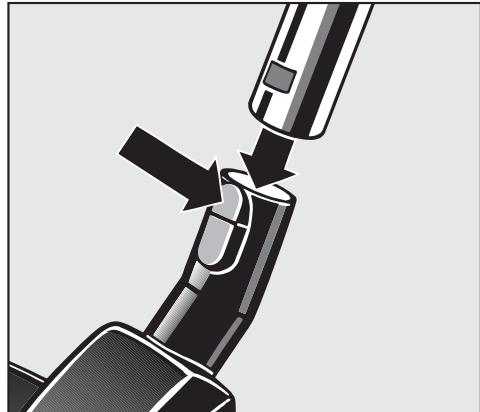
Vacuum carpets and rugs with the brush retracted:

- Press the foot control .

Clean hard flooring which is not susceptible to scratching with the brush protruding:

- Press the foot control .

Clean flooring which has deep crevices or grooves with the brush protruding.



Classic Allergotec floorhead / Turbobrush / Electrobrush

Some models may be supplied as standard with one of these accessories (see "Optional accessories"). Please refer to the separate operating instructions supplied with these brushes for instructions on use and maintenance.

Using the accessories supplied

① Crevice nozzle

For cleaning in folds, crevices or corners.

② Dusting brush with natural bristles

For cleaning skirting boards, ornate or carved objects.

The head can be swivelled to adjust the angle.

③ Upholstery nozzle

For cleaning upholstery, mattresses, cushions, curtains, covers etc.

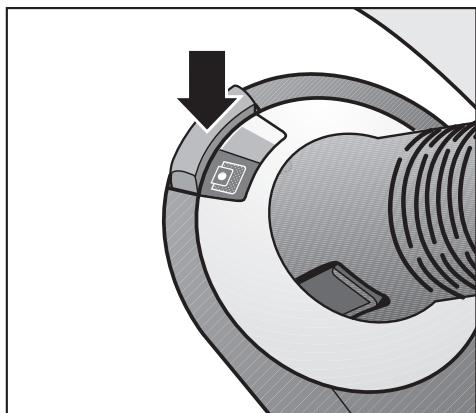


To open the accessories compartment

- Press the release button to open the accessories compartment lid.

The accessories compartment will then open.

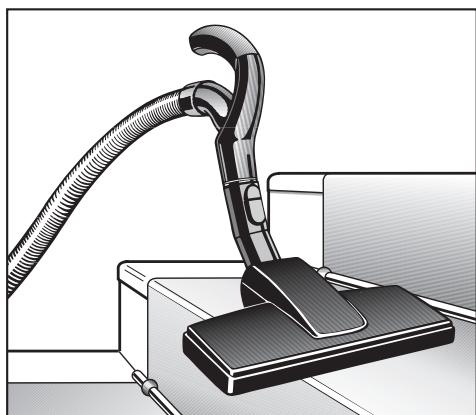
- Take out the accessory you require.
- Press down firmly on the lid to close it.



Floorhead

For general use and also for vacuuming stairs.

Warning: For safety reasons when vacuuming stairs it is best to start at the bottom of the stairs and move upwards.



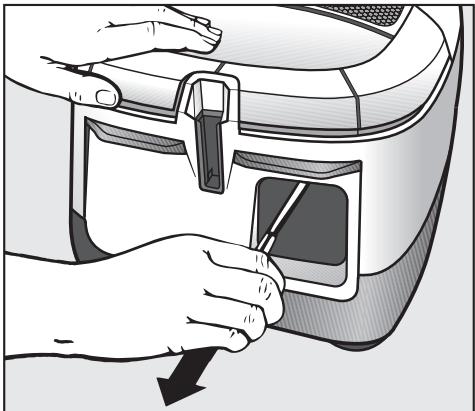
Use

Mains cable

Unwinding the cable

- Pull out the mains cable to the required length (max. approx. 6.5 m).

Warning: If vacuuming for longer than 30 minutes, the mains cable must be pulled out to its fullest extent. Otherwise there is a danger of overheating and damage.



Rewinding the cable

- Switch the vacuum cleaner off at the wall socket and unplug it.
- Press the rewind foot switch briefly. The cable will rewind automatically.



Switching on and off

- Press the On/Off foot control ①.

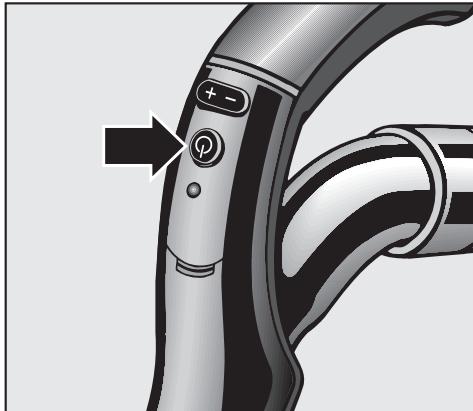


Models with radio controls on the handle

To pause the vacuum cleaner during operation:

- Press the stand-by button on the handle.

Warning: The stand-by button is designed to pause the vacuum cleaner for short periods of time whilst vacuuming. After vacuuming, the vacuum cleaner must be switched off and unplugged from the mains electricity supply. Otherwise there is a danger of overheating and damage.



The LED will light up each time a button is pressed on the handle.

At the end of the pause, you can do one of the following:

- Press the stand-by button again to switch the vacuum cleaner back on at the setting you were using before pausing it.
- Press the + button to switch the vacuum cleaner back on using the highest power setting.
- Press the - button to switch the vacuum cleaner back on using the lowest power setting.

Use

Adjusting the suction power

The suction power can be regulated to suit the type of flooring being cleaned. Reducing the suction power reduces the amount of effort required to manoeuvre the floorhead.

Some models also have symbols on the controls. The symbols indicate the type of use the settings are suitable for:

-  - curtains, lightweight fabrics
-  - upholstery, cushions
-  - carpets, rugs and runners
-  - for daily energy-saving vacuuming. This setting is also very quiet
-  - loop-pile carpets
-  - heavily soiled hard flooring and for intensive cleaning of carpets

The controls vary from model to model. The different options are described on the following pages.

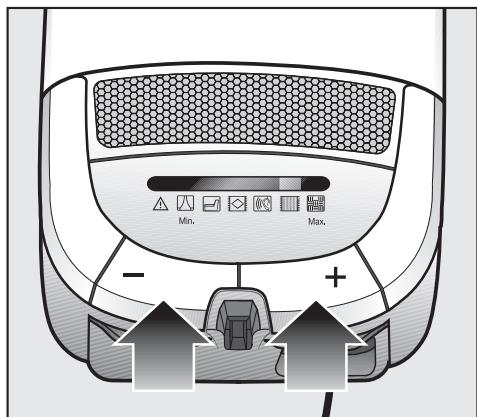
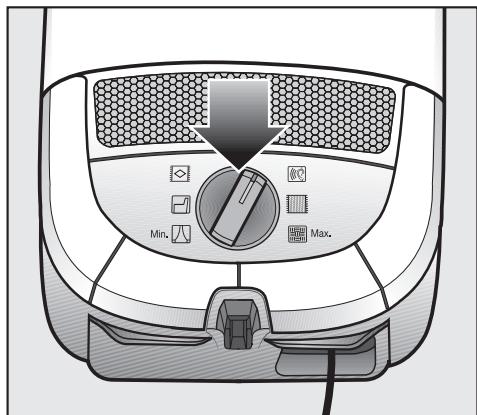
Rotary selector

- Turn the suction power selector manually to the suction power setting you require.

+ / - foot controls

Press and hold the + or – foot control until the power setting you require lights up green.

- Press the + control to select a higher setting.
- Press the - control to select a lower setting.

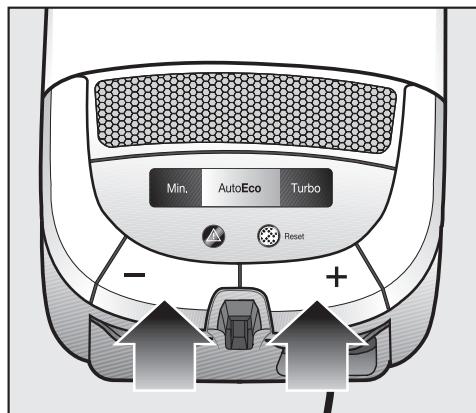


+ / - controls with AutoEco setting

When you switch your vacuum cleaner on the energy saving "AutoEco" setting is selected automatically.

- Press the + control to change to "Turbo", the highest power setting.
- Press the - foot control to change to "Min.", the lowest power setting.

The power setting which is currently selected will light up white.

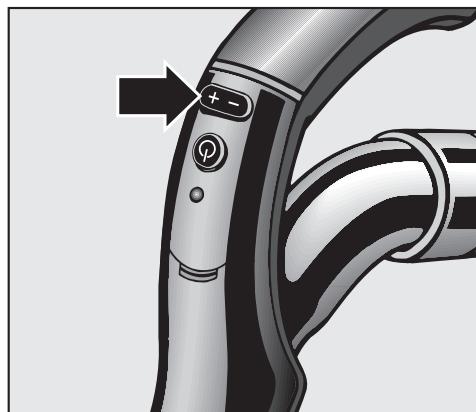


+ / - controls on the handle (radio-operated)

Press and hold the + or – button until the symbol for the power setting you require shows in the display on the cleaner.

- Press the + button to select a higher suction power level.
- Press the - button to select a lower suction power level.

The LED will light up each time a button is pressed on the handle.



Use

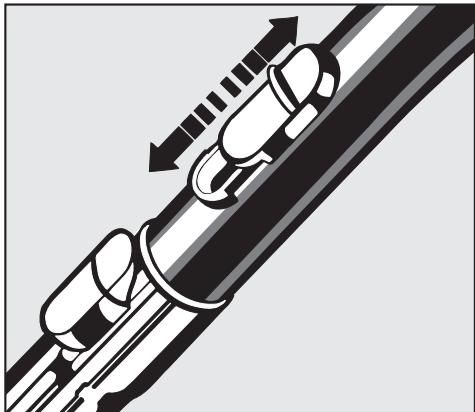
Opening the air inlet valve

(not on models with radio-controls on the handle)

It is easy to reduce the suction power for a short time, e.g. to prevent rugs or other objects being sucked into the vacuum cleaner.

- Open the air inlet valve far enough to reduce the suction power.

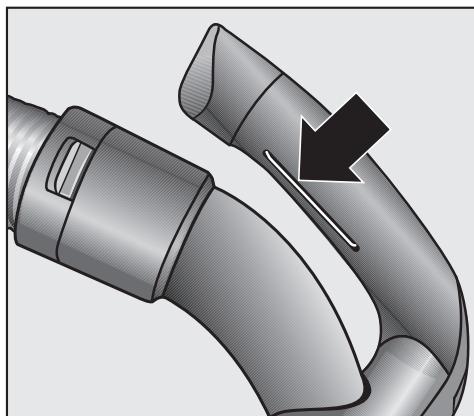
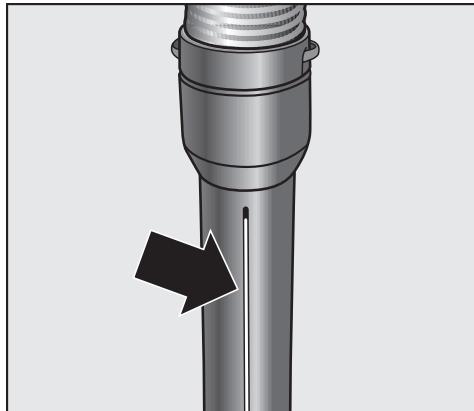
The floorhead will be easier to manoeuvre. Close the valve when you are ready to use full power again.



Vacuuming

- When vacuuming, pull the cleaner behind you on its wheels. You can stand it upright for vacuuming stairs and curtains etc.

⚠ Warning: When vacuuming especially fine dust, e.g. sawdust, sand, plaster, flour, talcum powder etc., electrostatic charges build up naturally. Under certain conditions these charges will be released. To avoid the unpleasant effects of these discharges, a metal inlay has been incorporated into the underside of the handle. Please make sure that you keep your hand in constant contact with this metal strip during vacuuming.



Setting down, transportation and storage

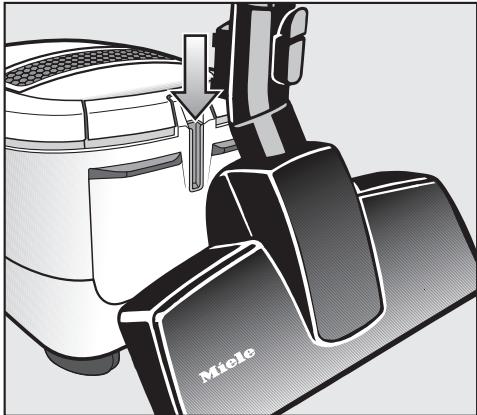
Parking system

(cannot be used with the SEB 234 L Electro Premium Electrobrush)

A parking system has been designed for conveniently parking the suction tube and floorhead during pauses.

- Slot the floorhead into the parking attachment at the back of the vacuum cleaner.

If the vacuum cleaner is on a sloping surface, e.g. a ramp, retract the suction tube fully.



Switching on and off with the parking system

Some models are fitted with an On/Off switch in the parking system.

The cleaner is automatically switched off when the floorhead is placed in the parking attachment. Lifting the floorhead out of the parking attachment switches the cleaner back on again.

If your vacuum cleaner is equipped with "+ / - foot controls" or "+ / - foot controls with "AutoEco" setting, you can de-activate or activate the parking system's On/Off function.

- Switch the vacuum cleaner off with the On/Off foot control.
- Press and hold the + and - foot controls in, and at the same time switch the vacuum cleaner on with the On/Off foot control.

Setting down, transportation and storage

Transportation and storage

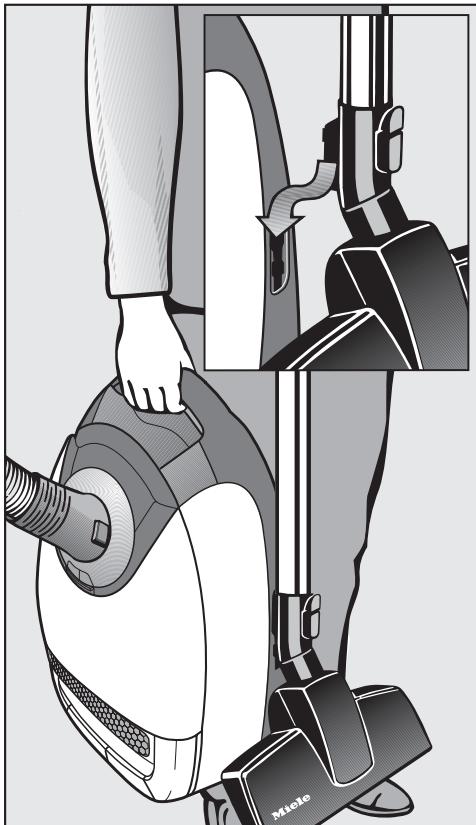
Always disconnect the vacuum cleaner from the electrical supply when you have finished using it. Switch off at the wall socket and unplug it.

- Stand the vacuum cleaner upright when it is not being used and when it is being stored.

Retract the telescopic tube fully.

- Slot the floorhead downwards into one of the parking attachments on either side of the vacuum cleaner (the parking attachments cannot be used with the SEB 234 L Electro Premium Electrobrush).

This makes the cleaner easier to carry or store.



Service

Warning: Always disconnect the vacuum cleaner from the electrical supply for maintenance work and for cleaning. Switch off at the wall socket and unplug it.

The Miele filter system consists of three filters which must be replaced from time to time to ensure that your vacuum cleaner performs efficiently.

- Dustbag
- Exhaust filter
- Dust compartment filter (for motor protection)

Only use genuine dustbags, filters, accessories and optional accessories with the "Original Miele" logo on them. Only this will ensure that the suction power of the vacuum cleaner is maintained, giving the best possible cleaning results.

Warning: The use of dustbags made from paper or paper-based materials, or dustbags with a cardboard collar, or dustbags that do not carry the "Original Miele" logo, can seriously damage the vacuum cleaner and invalidate the warranty.

Purchasing new dustbags and filters

Original Miele dustbags and filters can be ordered from your Miele Dealer, from Miele or online at:



Ordering the correct dustbags and filters

Only use original Miele **G/N** dustbags with a blue collar. Using any other dustbags will damage the vacuum cleaner. Original Miele dustbags are identified by the "Original Miele" logo on the packaging or directly on the dustbag.

**ORIGINAL
Miele**



An Air Clean filter and a dust compartment filter are supplied with every packet of Miele dustbags. These can also be purchased separately.

You can replace the exhaust filter fitted in the vacuum cleaner with one of the other Miele exhaust filters if you wish (see "Optional accessories").

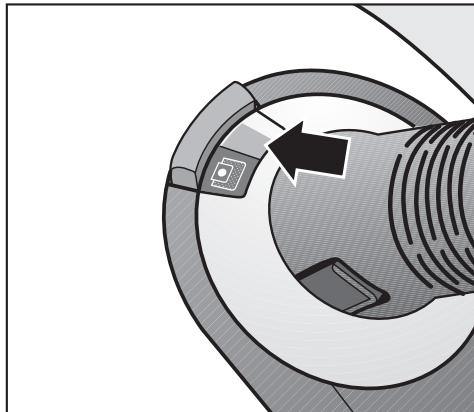
When to change the dustbag

Change the dustbag when the colour marker in the dustbag change indicator fills the display, or sooner if it is no longer effective (see possible reasons for this below).

Miele dustbags are disposable and designed to be used only once. Dispose of the dustbag when it is full. Do not attempt to reuse them as suction would be reduced.

Checking the dustbag change indicator

- Attach the standard floorhead to the suction tube. Do not use any of the other floorheads or attachments as they will cause the dustbag change indicator to give a false reading.
- Switch on the vacuum cleaner using the On/Off foot control ①, and select the highest power setting.
- Lift the floorhead off the floor a little. If the marker completely fills the dustbag change indicator, you should replace the dustbag with a new one.



How the dustbag change indicator works

The dustbag change indicator is set for normal household dust. This generally contains a mixture of dust, hair, carpet fluff, threads, grit etc.

However, if the cleaner has been used to vacuum up fine dust, such as plaster, brick dust, cement or flour, the pores of the dustbag will become blocked very quickly. This affects the air permeability of the bag, and the marker will indicate that the bag is "full" even when it is not. If this happens you must still change the dustbag because suction power will be greatly reduced by blocked pores in the dustbag.

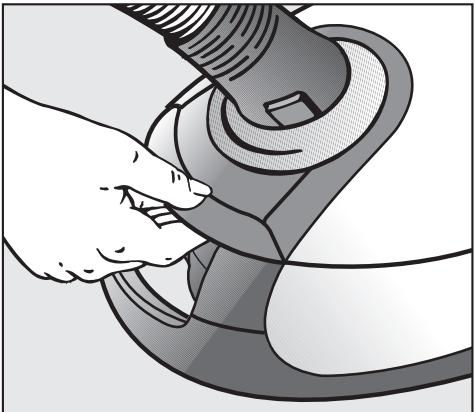
If, on the other hand, you have vacuumed up a large amount of hair and carpet fluff which typically contains a lot of air, the indicator may fail to react even though the bag is full. You should still change it! Both these extremes can occur.

Service

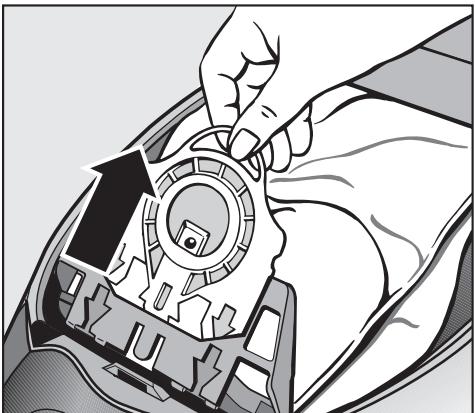
Replacing the dustbag

- Press the release button for the dust compartment lid and raise the lid as far as it will go.

The dustbag has a closing flap which closes automatically when the dust compartment lid is raised to prevent any dust escaping.

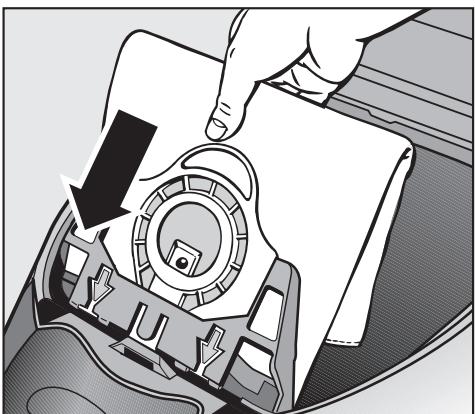


- Pull the dustbag out by the grip next to the self-closing flap on the collar.



- Fit the new dustbag into the holder as far as it will go. Leave it folded up when you take it out of the box.
- It should be unfolded in the dust compartment.
- Close the dust compartment lid securely, making sure it clicks into position. Take care not to trap the dustbag when doing so.

Warning: The lid will not close without a dustbag in place. Do not force it.



When to change the exhaust filter

Depending on model, your vacuum cleaner will be fitted as standard with one of the following exhaust filters:

a Air Clean

Replace this filter every time you start a new packet of Miele dustbags. An Air Clean exhaust filter and a dust compartment filter are supplied with every packet of Miele dustbags.

b Active Air Clean SF-AAC 50 (black)

A special active charcoal filter, which removes odours coming from the dirt in the dustbag, keeping unpleasant smells to a minimum. There is no difference in the fine dust filtration levels between the Active Air Clean filter and the Super Air Clean filter.

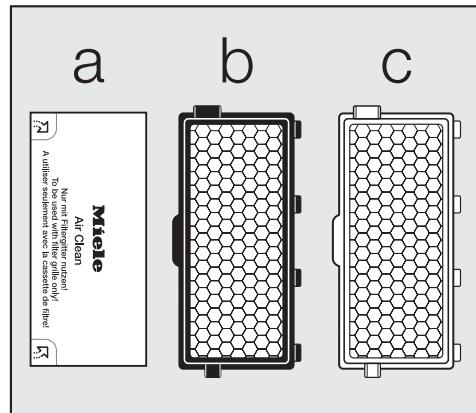
c Active HEPA SF-AH 50 (blue)

A combination filter which complies with the requirements of EN 1822 HEPA classification 12. It is able to filter out very fine particles and micro-organisms. The active charcoal layer absorbs odours from the dust collected in the dustbag. Vacuum cleaners equipped with this exhaust filter are particularly suitable for allergy sufferers and those concerned with a high level of hygiene.

Change filter types **b** and **c**

approx. once a year.

Make a note of the date on the filter.



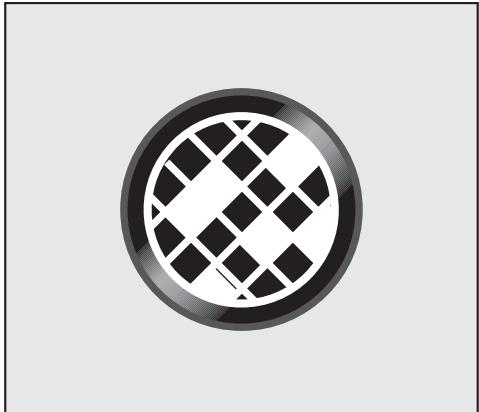
Service

Exhaust filter change indicator

Certain models are fitted with an exhaust filter change indicator (reset button) to show you when to change your Active Air Clean **b** or Active HEPA **c** filter.

The indicator lights up after approx. 50 hours of operation, which is equivalent to about a year of average use. The vacuum cleaner can still be used with the exhaust filter indicator lit up. However, the suction power will be reduced as will the effectiveness of the filter if it is not replaced in good time.

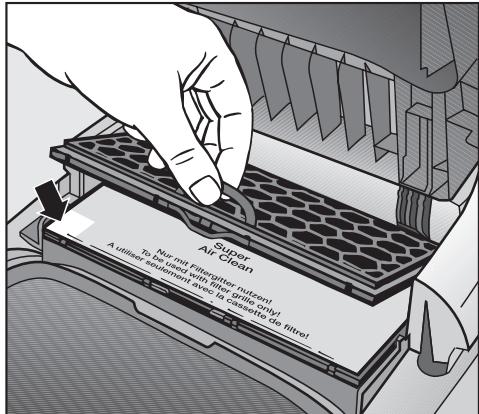
The filter change indicator light is irrelevant if an Air Clean filter **a** is fitted, as long as it is replaced every time a new packet of Miele dustbags is started. The indicator light will go out when the reset button is pressed.



Replacing the Air Clean filter

Do not use more than one exhaust filter at a time.

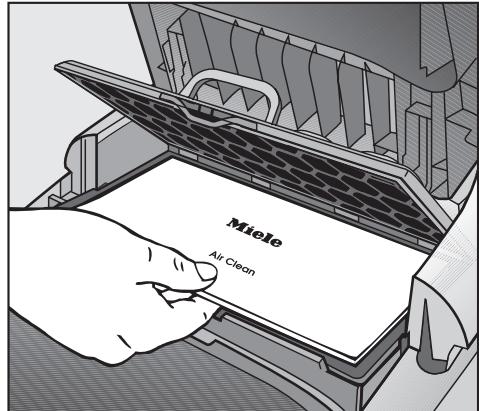
- Open the dust compartment lid.
- Release the filter grille and raise it upwards. Grasp the used Super Air Clean filter by the clean, unsoiled section (see arrow) and take it out.



- Replace it with a new Air Clean filter.

If you wish to replace the Air Clean filter with an Active Air Clean filter or with an Active HEPA filter, see "Replacing one type of exhaust filter with another".

- Close the filter grille.
- Close the dust compartment lid firmly. It should click into place.



Service

Replacing an Active Air Clean filter or an Active HEPA filter

Do not use more than one exhaust filter at a time.

- Open the dust compartment lid.
- Raise the filter and remove it.
- Replace it with a new Active Air Clean filter or a new Active HEPA filter and press it down into place.

If you wish to replace the Active HEPA filter with an Air Clean filter, see "Replacing one type of exhaust filter with another".

- Close the dust compartment lid firmly. It should click into place.

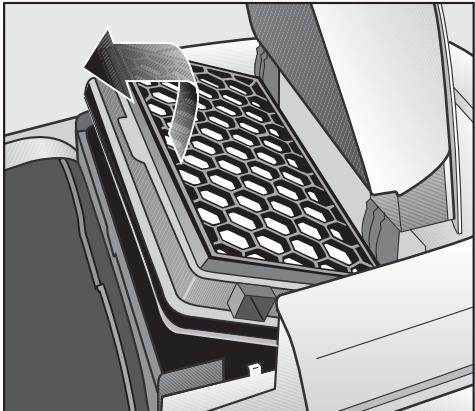
Re-setting the exhaust filter change indicator

If your vacuum cleaner is fitted with an exhaust filter change indicator, this needs to be re-set each time the filter is replaced. To do this the vacuum cleaner must be switched on.

- Press the reset button.

The exhaust filter change indicator will go out and reset to zero.

The filter change indicator can only be reset by pressing the reset button after the light has come on. Pressing the button at any other time will have no effect.



Replacing one type of exhaust filter with another

Depending on model, your vacuum cleaner will be fitted as standard with one of the following exhaust filters:

- a** Air Clean
- b** Active Air Clean SF-AAC 50 (black)
- c** Active HEPA SF-AH 50 (blue)

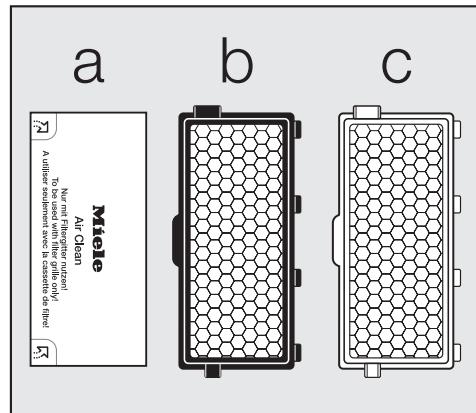
Please note

1. If you wish to replace the Air Clean filter **a** with an Active Air Clean filter **b** or an Active HEPA filter **c**, it is essential that you remove the filter grille before fitting the new type of filter.
2. If you wish to replace the Active Air Clean filter **b** or the Active HEPA filter **c** with an Air Clean filter **a**, then it is essential that you also fit the filter grille*.

* Filter grille - see "Optional accessories".

Do not use more than one exhaust filter at a time.

The exhaust filter indicator light (with reset button) that is fitted on certain models is designed to come on when the Active Air Clean or Active HEPA filter needs to be changed. The filter change indicator light is irrelevant if an Air Clean filter is being used, as long as it is replaced every time a new packet of Miele dustbags is started. The indicator light will go out when the reset button is pressed.



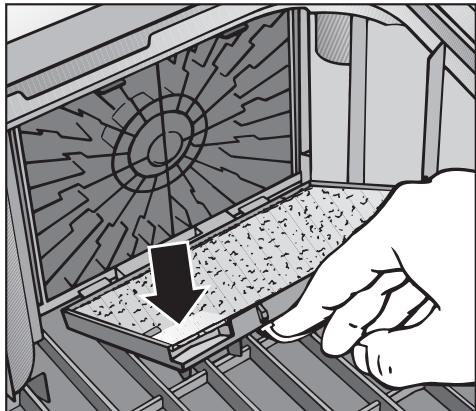
Service

When to change the dust compartment filter (for motor protection)

Replace this filter every time you start a new packet of dustbags. A dust compartment filter is supplied with every packet of Miele dustbags.

How to change the dust compartment filter

- Open the dust compartment lid.
- Pull the dustbag out by the grip next to the self-closing flap on the collar.
- Unclip the filter frame and remove the old filter. Hold by the clean, unsoiled section (see arrow) to remove it.
- Replace with a new dust compartment filter.
- Close the filter frame.
- Fit the dustbag into the holder as far as it will go.
- Close the dust compartment lid securely, making sure it clicks into position. Take care not to trap the dustbag when doing so.



When to change the battery in the radio-operated handle

Approx. every 18 months. One 3 V battery (CR 2032) is required.

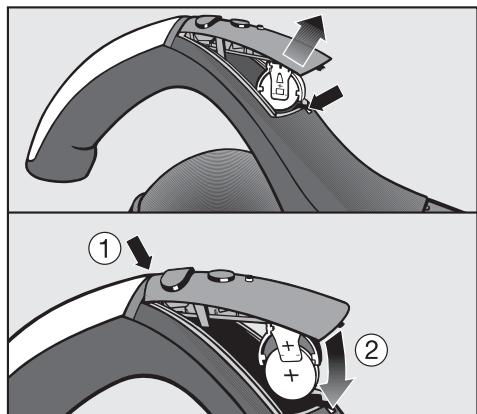
The vacuum cleaner can still be used when the battery has run out or if there is no battery fitted.

- Switch the vacuum cleaner on using the On/Off foot control ①. The vacuum cleaner is ready to use (in stand-by mode).
- Press the re-set button for the exhaust filter change indicator.

The vacuum cleaner can continue to be used, but only at maximum power.

How to change the battery in the radio-operated handle

- Open the cover to the battery compartment using a screwdriver.
- Replace with a new battery, making sure the polarity is correct.
- Replace the cover.
- Dispose of the old battery responsibly.



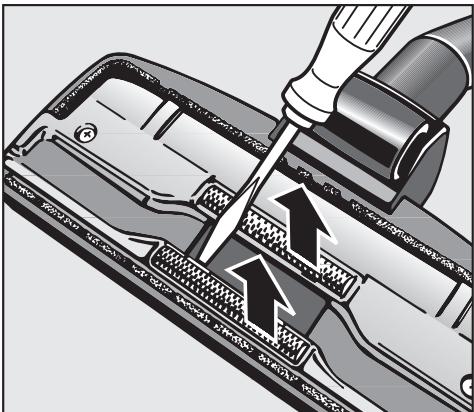
Service

When to change the thread lifters

The thread lifters on the suction inlet of the floorhead can be replaced. Check them from time to time if the pile has worn down.

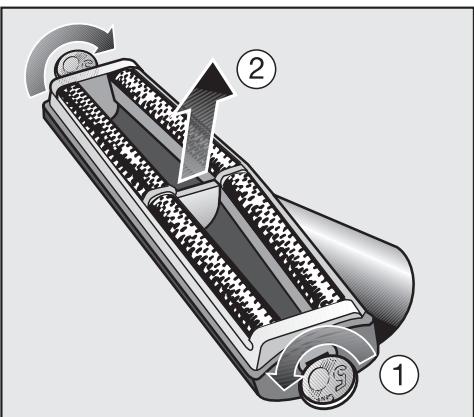
Replacing the thread lifters

- Use a suitable screwdriver to remove the thread lifters from the slots. There are two grooves to help you.
- Fit new thread lifters.



Upholstery nozzle, 190 mm (supplied as standard, depending on model)

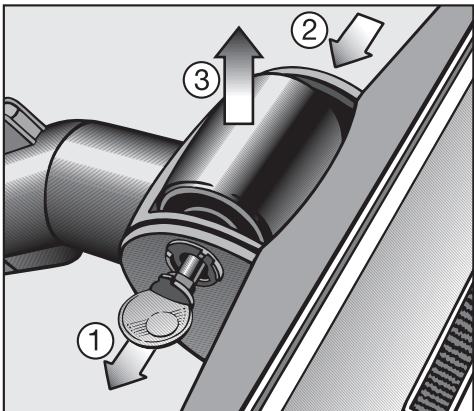
- Disengage the thread lifter unit at each side of the upholstery nozzle using a coin.
- Fit a new thread lifter unit and lock into position.



Cleaning the roller on the floorhead

- ① Release the bearing (with bayonet fitting) using a coin.
- ② Press the bearing out, and remove it.
- ③ Take out the roller.

Remove any threads and hair, replace the roller and refit the bearing.



Replacement parts are available from your Miele dealer or from Miele (see back cover for contact details).

Warning: Always disconnect the vacuum cleaner from the electricity supply for maintenance work and for cleaning. Switch off at the wall socket and remove the plug.

Vacuum cleaner and accessories

External surfaces of the vacuum cleaner and of the accessories can be cleaned with a dry or a slightly damp cloth, or with a proprietary cleaner suitable for plastic.

Do not use abrasive cleaning agents, glass cleaning agents, all-purpose cleaners or oil-based conditioning agents.

Dust compartment

The dust compartment can, if necessary, be cleaned using a **dry** duster, brush or, if available, a second vacuum cleaner to vacuum the dust out.

Warning: Do not let the vacuum cleaner get wet. If moisture gets into the appliance, there is a risk of electric shock.

Problem solving guide

The vacuum cleaner switches off automatically.

On certain models, the overheating warning light also comes on.

A temperature limiter switches the vacuum cleaner off automatically if it gets too hot. Some models also have a warning light  which comes on to indicate that it has overheated.

This can occur if, for instance, large articles block the suction tube or when the filter bag is full or contains particles of fine dust. A heavily soiled exhaust or dust compartment filter can also be the cause of overheating. Switch the vacuum cleaner off immediately using the On/Off foot control ①. Disconnect from the electricity supply. Switch it off at the wall socket and unplug it.

After removing the cause, wait for approx. 20 - 30 minutes to allow the vacuum cleaner to cool down. It can then be switched on again.



In the event of a fault that you cannot easily remedy, please contact

- your Miele Dealer
- or
- Miele (see back cover for contact details).

Please note that telephone calls may be monitored and recorded for training purposes (UK only).

Optional accessories

It is important to observe the flooring manufacturer's cleaning and care instructions.

Miele accessories, including floorheads, filters and dustbags, are available to order through your Miele Dealer, Miele or online at:



Certain models are supplied as standard with one or more of the following accessories:

Electrobrushes

Electrobrushes can only be used on models fitted with an electrobrush socket.

Electrobrush Electro Comfort (SEB 216-3)

Electrobrush Electro Comfort SEB 216-3 is particularly suitable for intensive vacuuming of carpets which are subject to hard wear. It is very effective at removing deep seated dirt and preventing areas of frequent use being trodden into a path.

Electrobrush Electro Premium (SEB 234-3)

The Electrobrush SEB 234 L is 60 mm wider than the SEB 216-3, and is more powerful, making it ideal for cleaning larger floor areas.

It has the following additional features compared to the SEB 216-3:

- adjustable height settings
- A headlamp to light up the area being vacuumed
- A multi-function indicator light

Floorheads / brushes

Classic Allergotec floorhead (SBDH 285-3)

This floorhead is suitable for daily hygienic cleaning of all floor surfaces. The level of cleanliness of the floor shows in a colour "traffic light" display when vacuuming.

Turbo Comfort Turbobrush (STB 205-3)

This turbobrush is ideal for cleaning cut pile carpet.

Hard floorbrush (SBB 235-3)

This brush is designed for use on hard flooring such as tiled or stone floors.

Parquet floorbrush (SBB Parquet-3)

This brush has natural bristles and is designed for use on parquet floors and other surfaces which are susceptible to scratching such as laminate flooring.

Parquet Twister swivel-action floorbrush (SBB 300-3)

This brush is suitable for a variety of hard floor surfaces and has a swivel joint enabling it to get into awkward corners.

Parquet Twister XL swivel-action floorbrush (SBB 400-3)

This brush is extra wide making it suitable for large areas of flooring and has a swivel joint enabling it to get into awkward corners.

Other accessories

MicroSet (SMC 20)

This set is specially designed for cleaning small objects and difficult to reach areas (such as PC keyboards, stereo equipment, intricately carved furniture and ornaments, models etc).

CarCare Set (SCC 10)

For valeting the interior of cars.

Cat&Dog Set (SCD 10)

Especially for households with pets.

HomeCare Set (SHC 10)

Accessories for cleaning the living areas of your home.

Hand Turbobrush Turbo Mini Compact (STB 20)

For cleaning upholstery, mattresses, car seats etc.

Universal brush (SUB 20)

For dusting books, shelves, etc.

Radiator brush (SHB 20)

For cleaning radiators, narrow shelves and crevices.

Mattress nozzle (SMD 10)

For cleaning upholstery, mattresses, cushions, curtains, covers etc.

Crevice nozzle, 300 mm (SFD 10)

Extra-long crevice nozzle for cleaning in folds, crevices or corners.

Crevice nozzle, 560 mm (SFD 20)

Flexible crevice nozzle for accessing awkward to reach areas.

Upholstery nozzle, 190 mm (SPD 10)

For cleaning upholstery, mattresses, car seats etc.

Flexible extension hose (SFS 10)

For extending the suction hose by approx. 1.5 m.

Hygiene seal with active charcoal

This prevents dust and odours escaping when the suction hose has been removed from the cleaner.

Filters

Active Air Clean exhaust filter (SF-AAC 50)

This filter absorbs odours from the dirt collected in the dustbag.

Active HEPA filter (SF-AH 50)

Excellent filtration level for the cleanest exhaust air. This filter is particularly suitable for allergy sufferers.

Filter grille

The filter grille is required if you wish to fit an Air Clean filter instead of an Active Air Clean filter or an Active HEPA filter.

Electrical connection for the UK

All electrical work should be carried out by a suitably qualified and competent person in strict accordance with current national and local safety regulations (BS 7671 in the UK).

The voltage and frequency are given on the data plate located underneath the vacuum cleaner. Please ensure that these match the household mains supply. The fuse rating is quoted on the plug.

The appliance is supplied with a cable and moulded plug ready for connection to a 230-240 V/50 Hz a.c. single phase supply.

Non-rewireable plugs BS 1363

The fuse cover must be re-fitted when changing the fuse, and if the fuse cover is lost the plug must not be used until a suitable replacement is obtained. The colour of the correct replacement cover is that of the coloured insert in the base of the plug, or the colour that is embossed in words on the base of the plug, (as applicable to the design of plug fitted).

Replacement fuses should be ASTA approved to BS1362 and have the correct rating. Replacement fuses and fuse covers may be purchased from your local electrical supplier.

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